	UTILITY
1	DATENT ADDITOA
	PATENT APPLICA
	TRANSMITTA

Attorney Doc	ket No.:	GS 200
First Inventor:		Peter Chou et al.
Title:		NGER HAVING A GROOVE AND SEMICONDUCTOR E HAVING THE SAME

TION \mathbf{L} ER 926340235 US Express Mail Label No.: (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: Commissioner for Patents (see MPEP chapter 600 concerning P.O. Box 1450 utility patent application contents) Alexandria, VA 22313-1450 1. X | Fee Transmittal Form in duplicate 7. CD-ROM or CD-R in duplicate, large (Submit an original and a duplicate for fee processing) table or Computer Program (Appendix) 2. Applicant claims small entity status 8. Nucleotide and/or Amino Acid Sequence See 37 CFR 1.27 (if applicable, all necessary) 3. X | Specification **Total Pages** Computer Readable Form (CFR) a. (preferred arrangement set forth below) Specification Sequence Listing on: -Descriptive title of the invention CD-ROM or CD-4 (2 copies); -Cross Reference to Related Applications or paper -Statement Regarding Fed sponsored R&D Statements verifying identify of above copies c. -Reference to sequence listing, a table, ACCOMPANYING APPLICATION PARTS 9. -Background of the Invention Assignment Papers (cover sheet & document(s)) -Brief Summary of the Invention 37 CFR 3.73(b) X Power of Attorney -Brief Description of the Drawings (if filed 10. -Detailed Description Statement (when there is an assignee) -Claim(s) 11. English Translation Document (if applicable) -Abstract of the Disclosure 12. **IDS** Copies of IDS Citations X Drawing(s) 4. **Total Sheets** 13. Preliminary Amendment 5. Oath or Declaration 14. Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 15. Certified Copy of Priority Document Copy from a prior application (37 16. Nonpublication Request under 35 U.S.C. CFR 1.63(d)) (for continuation/divisional with 122(b)(2)(B)(i). Applicant must attach form Box 18 completed) PTO/SB/35 or its equivalent. DELETION OF INVENTOR(S) 17. Other: Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet under 37 CFR 1.76 IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: 18. Continuation Divisional Continuation-in- Part (CIP) Prior Appl. No. Prior Appl. information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 27774 or Correspondence address below Name Mayer Fortkort & Williams, PC Address 251 North Avenue West, 2nd Floor City Westfield State Zip Code 07090 Country **USA** Telephone 908-518-7700 Fax 908-518-7795 Name Keum J. Parl Registration No. 42,059 **SIGNATURE** Date

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Signature

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S. FFF	· · · · · ·		-	Com	plete if	Known	
ຶ້ນ FEE	Application Nu	mber	Unas	signed			
TRANSMITTAL	Filing Date		Filed	Herewi	th		
	First Named In	ventor	Peter	Chou	et al		
Patent fees are subject to annual revision	Examiner Nam			signed	ui.		
/¢\ 040	Group Art Unit			signed			
	Attorney Docke	et No.	GS 2				
METHOD OF PAYMENT					E CALC	CULATION (continued)	
1. X The Commissioner is hereby authorized to charge indicated fees and		3. ADD					
credit any overpayment to: Deposit Account Number 50-1047		Larg <u>Entil</u>		Sm <u>Ent</u>			
Deposit Account Name Mayer Fortkort & Willia	ams	Fee	Fee	Fee	Fee		
		Code	(\$)	Code	(\$)	Fee Description	
Charge Any Additional Fee required under 37 CFR 1.16 and 1.17		1051	130	2051	65	Surcharge – late filing fee or oath	
Applicant claims small entity status. See 37 CFR 1.27		1052 1053	50 130	2052 1053	25 130	Surcharge – late Provisional filing Non-English specification	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		147	2520	147	2520	For filing a request for ex parte	
2. Payment Enclosed:						Reexamination	
2. Payment Enclosed:		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	<u> </u>
Check Credit Card Money Order	Other	1805	1840*	1805	1840*	Requesting publication of SIR after	
		1251	110	2251	55	Examiner action Extension for reply within first month	,
FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1 PARICEUNIC FEE		1253 1254	950	2253	475	Extension for reply within third month	
1. BASIC FILING FEE			1480	2254	740	Extension for reply within fourth month	
Loren Faith. Coroll Faith.		1255	2010	2255	1005	Extension for reply within fifth mont	h
Large Entity Small Entity Fee Fee Fee Fee		1401 1402	330 330	2401 2402	165 165	Notice of Appeal Filing a brief in support of an appea	. —
Code (\$) Code (\$) Fee F	Paid	1403	290	2403	145	Request for oral hearing	'
		1451	1510	1.451	1510	Petition to institute a public use	
1001 770 2001 385 Utility filing fee 770	7	1451	1330	1451 2452	1510 665	proceeding Petition to revive - unavoidable	
1002 340 2002 170 Design filing fee		1453	1330	2453	665	Petition to revive - unintentional	
1003 530 2003 265 Plant filing fee		1501	1330	2501	665	Utility issue fee (or reissue)	
1004 770 2004 385 Reissue filing fee		1502	480	2502	240	Design issue fee	
1005 160 2005 80 Provisional filing fee		1503	640	2503	320	Plant issue fee	
SUBTOTAL (1) (\$) 770		1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES	1	1806	180	1806	180	Submission of IDS	<u> </u>
Previously Extra Fee from		8021	40	8021	40	Recording each patent assignment	40
Paid** Claims below	Fee Paid					per property (times number of properties)	[40]
Total Claims 15 - 20 = 0 X 18 = Independent Claims 2 - 3 = 0 X 86 =		1809	770	2809	385	Filing a submission after final	
		1810	770	2810	385	rejection (37 CFR § 1.129(a)) For each additional invention to be	
Multiple Dependent 280 =						examined (37 CFR § 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee		1801	770	2801	385	Request for Continued Examination (RCE)	
Code (\$) Code (\$) Fee Description 1202 18 2202 9 Claims in excess of 20		1802	900	1802	900	Request for expedited examination	
1201 86 2201 43 Independent claims in excess of 3		Other fee	(specify)			of a design application	
1203 280 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 *Reissue independent claims over ori	ginal patent						
1205 18 2205 9 *Reissue claims in excess of 20 and o patent	over original			_			1
SUBTOTAL (2) (\$)		* Reduce	ed by Bas	sic Filina	Fee paid	SUBTOTAL (3) (\$40	
**OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE. *For Reissues, see above			.,			222.22 (5)	
SUBMITTED BY						Complete (if applied	able)
Name (Print/Type) Keym-J. Park		Registra	tion No.	42,05	<u>-</u>		8-518-7700

Telephone

Date

CERTIFICATE OF Applicant(s): Peter Cho	Docket No. GS 200						
Serial No. Unassigned	Filing Date Filed Herewith	Examiner Unassigned	Group Art Unit Unassigned				
Invention: TOP FINGE	R HAVING A GROOVE AND SE	MICONDUCTOR DEVICE HAV	VING THE SAME				
I hereby certify that the	e following correspondence:						
L	(Identify type of	f correspondence)					
CFR 1.10 in an envelo	ope addressed to: Commissioner f	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on				
		Marjorie Scar	iati				
		(Typed or Printed Name of Person Ma	iling Correspondence)				
		marii 1	ansa to				
		(Signature of Person Mailing C	Correspondence)				
	ER 926340235 US						
		("Express Mail" Mailing La	bel Number)				
	Note: Each paper must hav	e its own certificate of mailing.					